

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: **07141337 A**

(43) Date of publication of application: **02 . 06 . 95**

(51) Int. Cl.

G06F 17/21
G06F 13/00
H04L 29/06

(21) Application number: **05283179**

(71) Applicant: **HITACHI LTD**

(22) Date of filing: **12 . 11 . 93**

(72) Inventor: **IIDA YOKO**

(54) **DATA COMMUNICATION NETWORK SYSTEM**

(57) Abstract:

PURPOSE: To eliminate the display faults of a display and the output faults of an output device which are caused by the difference of character codes which are used by the different devices connected to a network.

CONSTITUTION: The data communication network system consists of a communication circuit 2, plural information processors 5 which are connected to the circuit 2, and a server 1 which controls the processors 5. The server 1 is provided with a means which adds the font image data on the characters registered in a font data base 11 or the character code corresponding to a substitute character to the character code that is not prepared by the processor 5 of the receiver side based on a conversion control table 12 when plural character codes sent from the processor 5 of the transmitter side into the character code used by the processor 5 of the receiver side by a code converter 3 and then transmits these added character codes.

COPYRIGHT: (C)1995,JPO

